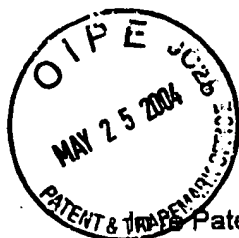


IFW



Patent

Attorney's Docket No.034169-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of

Matthew Alan Michel

Application No.: 10/671,066

Filed: September 26, 2003

For: SYSTEM FOR DISPENSING
PROJECTILES AND SUBMUNITIONS

Group Art Unit: 3641

Examiner:

Confirmation No.: 5865

REVOCATION AND NEW POWER OF ATTORNEY
BY ASSIGNEE OF ENTIRE INTERESTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As the Assignee of the entire interest in the above-identified application, all powers of attorney previously given are hereby revoked, and I hereby appoint the attorneys and agents associated with the PTO Customer Number 2 1 8 3 9 of Burns, Doane, Swecker & Mathis, LLP and Stephen S. Sadacca, Reg. No. 25,746 and Patrick M. Hogan, Reg. No. 29,543, to prosecute said application and to transact all business in connection with the above-identified application.

A copy of the Assignment from the inventor, Mr. Matthew Alan Michel, assigning all rights to his invention to Lockheed Martin Corporation, submitted May 12, 2004 for recordation in the U.S. Patent and Trademark Office by the law firm of Burns Doane Swecker & Mathis LLP, is attached.

(2/04)

05/24/2004 11:00AM

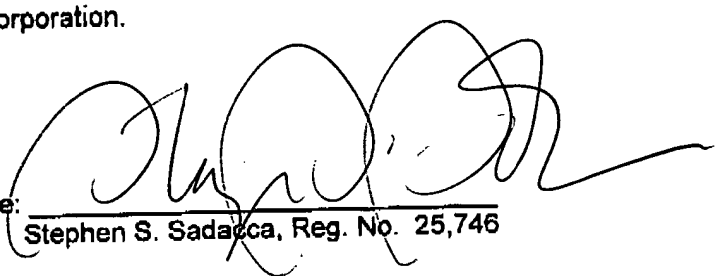
Application No. 10/671,068
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Page 2

Please direct all telephone calls and correspondence to:

Burns Doane Swecker & Mathis LLP
P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

The undersigned (whose title is supplied below), is empowered to sign this statement
on behalf of the assignee, Lockheed Martin Corporation.

Date:

Signature: 
Name: Stephen S. Sadacca, Reg. No. 25,746
Title:
Company: Lockheed Martin Corporation

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Attorney's Docket No. 034169-001


To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Matthew Alan Michel Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Lockheed Martin Corporation</u> Internal Address: Street Address: <u>6801 Rockledge Drive</u> City: <u>Bethesda</u> State: <u>MD</u> Zip: <u>20817</u> Additional name(s) & addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: <u>May 12, 2004</u>	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____	
A. Patent Application No.(s) <u>10/671,066</u>	B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Patrick C. Keane</u> Address: <u>Burns, Doane, Swecker & Mathis, L.L.P.</u> <u>Customer Number 2 1 8 3 9</u> <u>P.O. Box 1404</u> <u>Alexandria, Virginia 22313-1404</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Credit card. Form PTO-2038 is attached. 8. Deposit account number: <u>02-4800</u> (Attach duplicate copy of this page if paying by deposit account.)
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DO NOT USE THIS SPACE

9. Statement and Signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>		
<u>Patrick C. Keane</u> , Reg. No. 32,858 Name of Person Signing	 Signature	<u>May 12, 2004</u> Date
Total number of pages including cover sheet, attachments, and documents: <u>2</u>		

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark Office / Mail Stop Assignment Recordation Services
P.O. Box 1450 / Alexandria, VA 22313-1450

SOLE ASSIGNMENT

THIS ASSIGNMENT, by Matthew Alan Michel, residing at
12143 Drum Salute Place, Bristow, Virginia 20136

(hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in the application for Letters Patent of the United States, entitled:

SYSTEM FOR DISPENSING PROJECTILES AND SUBMUNITIONS

- (1) ☐ which is a provisional application
- (a) ☐ bearing Application No. _____, filed on _____;
- (b) ☐ to be filed herewith; or
- (2) ☒ which is a non-provisional application
- (a) ☒ bearing Application No. 10/671,066, filed on Sept. 26, 2003;
- (b) ☐ having an oath or declaration executed on even date herewith prior to filing of application;
- (c) ☐ having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, LOCKHEED MARTIN CORPORATION,
a corporation duly organized under and pursuant to the laws of Maryland,
and having its principal place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817

(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns:

AND the Assignor hereby authorizes and requests the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Director of the United States Patent and Trademark Office to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date: 12 May 2004

Signature of Assignor

Matthew Alan Michel
Matthew Alan Michel